



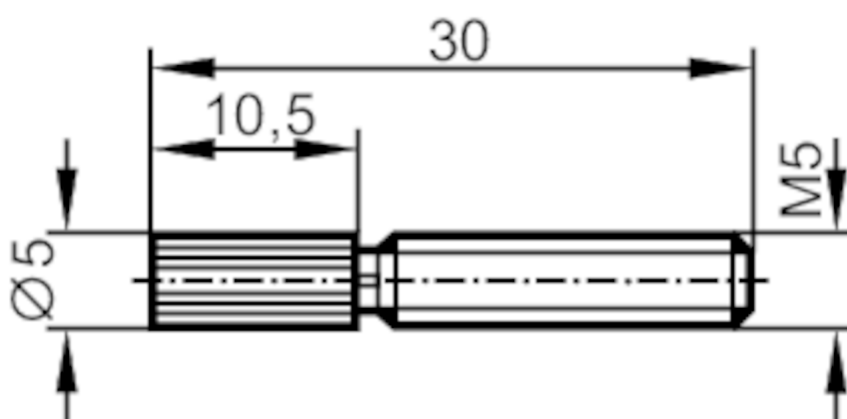
Sensing head for fibre optic diffuse reflection sensor

FT-11-EPA-M5x30/F2x0,5

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Application

Function principle	Diffuse reflection sensor
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Detection zone

Range with fibre optic amplifier type	OB50; OBF; OO50
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OB50

Range fibre optics [mm]	15
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OBF

Range fibre optics [mm]	25
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OO50

Range fibre optics [mm]	45
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Operating conditions

Ambient temperature [°C]	-40...70
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Mechanical data

Weight [g]	0.007
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Version of sensing head	straight
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E20766



Sensing head for fibre optic diffuse reflection sensor

FT-11-EPA-M5x30/F2x0,5

Sensing head thread	M5
Total length [mm]	wirable
Fibre arrangement	⦿
Materials	housing: brass white bronze coated
Fibre material	PMMA
Fibre head material	aluminium
Accessories	
Items supplied	hexagon nuts: 2 x M5
	tooth lock washers: 2
Remarks	
Pack quantity	1 pcs.